Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to re

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR

ica to ica	porta to a concention of the	itornation driess it displays a valid OND control names.					
Attorney Docket No.		LEX-0315-USA					
First Inventor		Turner					
Title	Novel Human Dectin Proteins and Polynucleotides Encoding the Same						

March 1, 2002

1.53 (b)) Express Mail Label No. EL893393485US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Х Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission 2. See 37 CFR 1.27. (if applicable, all necessary) Specification [Total Pages Х 3. 33 Computer Readable Form (CRF) - DISKETTE (preferred arrangement set forth below) - Descriptive title of the Invention b. Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, Х paper (3 pages) or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies C. - Brief Suscription of the Inventions (if filed) ACCOMPANYING APPLICATION PARTS - Detailed Description - Claim(s) 9. Assignment Papers (cover sheet & document(s)) Abstract of the disclosure 37 CFR 3.73(b) Statement (when there is an assignee) Power of 10. Attorney Drawing(s)(35 U.S.C.113) [Total 11. English Translation Document (if applicable) Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS 5. Oath or Declaration lTotal Pages 12. Citations a. 13 Unexecuted (original or copy) Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) DELETION OF INVENTOR(S) 15. signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. or its equivalent Other: ..... Application Data Sheet. See 37 CFR 1.76 17. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Group Art Unit: Prior application information: Examiner

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Name Address Citv State Zip Country Telephone 1 4 1 Name (Print/Type) Lance K. Ishimoto Registration No. (Attorney/Agent) 41,866 MAND W. HIBLER PER. NO. 41,071

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

EEE TOANOMITTAL		Complete if Known								
FEE TRANSMITTAL		Application Number			r Tobea	To be assigned				
f = TV 0000		Filing Date		March 1	March 1, 2002					
for FY 2002		First Named Inventor			tor Turner	Turner et al.				
Patent fees are subject to annual revision.		Examiner Name		To be a	To be assigned					
A all and all in a small and the state of Congression	1.07	Group Art Unit				* ****				
Applicant claims small entity status. See 37 CFR	1.27	21				To be assigned				
TOTAL AMOUNT OF PAYMENT (\$)		Attorney Docket No. LEX-0315-USA								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit Card Money Order Other None		DDITIOI Entity Fee	NAL F Small Fee							
Deposit Account	Code	(\$)	Code	(\$)	Fee	Description	Fee Paid			
	105	130	205	65	Surcharge - late fli					
Deposit Account 50-0892 Number	127	50	227	25	Surcharge - late pi sheet	ovisional filing fee or co	over			
Deposit Account Name Lexicon Genetics Incorporated	139	130	139	130		-English specification				
The Commissioner is authorized to: (check all that apply)	147	2,520	147	2,520	• .	r filing a request for ex parte				
Charge fee(s) indicated below Credit any overpayments	112	920*	112	920*	action					
Charge any additional fee(s) during the pendency of this application	113	1,840*	113	1,840**	Requesting publication	questing publication of SIR after aminer action				
Charge fee(s) indicated below, except for the filing fee	115	110	215	55		nsion for reply within first month				
to the above-identified deposit account	116	400	216	200		ension for reply within second month				
FEE CALCULATION	117	920	217	460		ension for reply within third month				
1. BASIC FILING FEE	118	1,440	218	720		ension for reply within fourth month				
Large Entity Small Entity	128	1,960	228	980	Extension for reply	within fifth month				
Fee Fee Fee Fee Fee Description Code (\$) Fee Paid	119	320	219	160	Notice of Appeal					
101 740 201 370 Utility filing fee 740	120 121	320 280	220 221	160 140	Filing a brief in sup					
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	138	1,510	138	1,510	Request for oral he	eanng a public use proceedin	, <del>                                    </del>			
108 740 208 370 Reissue filing fee	140	110	240	55	Petition to revive -		*			
114 160 214 80 Provisional filing fee	141	1,280	241	640	Petition to revive -					
SUBTOTAL (1) (\$) 740.00	142	1,280	242	640	Utility issue fee (o	tility issue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	143	460	243	230	Design issue fee	esign issue fee				
Fee from Extra Claims below Fee Paid	144	620	244	310	Plant issue fee	lant issue fee				
Total Claims 4 -20**= 0 X =	122	130	122	130	Petitions to the Co	mmissioner				
Independent 4 -3**= 1 X 84 = 84	123	50	123	50	Processing fee un	der 37 CFR 1.17(q)				
Multiple Dependent =	126	180	126	180	Submission of Info	mission of Information Disclosure Stmt				
Large Entity Small Entity	581	40	581	40		ording each patent assignment per property es number of properties)				
Fee Fee Fee Fee Code (\$) Fee Description	146	740	246	370		n after final rejection				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional examined (37 CFF					
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE)		)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169	900	169	900	Request for expect of a design applica					
SUBTOTAL (2) (\$) 84.00	Other fee (specify)				<b>5</b> - 1,1					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid			g Fee Par	ıd :	SUBTOTAL (3)				
SUBMITTED BY  Complete (if applicable)										
Name (Print/Type) Lance K. Ishimoto	F.	Registration	No.	41	,866	Telephone	(281) 863-3333			
		Attorney/Agent)			·	<u> </u>	March 1, 2002			
Signature Lance K. Whomale by Davil W. Ifollow DAVID W. HISCER DA							:			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization of PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Turner et al.

U.S. Ser. No.: to be assigned

Attorney Docket No.: LEX-0315-USA

Filing Date: March 1, 2002

For:

Novel Human Dectin Proteins and Polynucleotides Encoding the Same

## **VERIFIED STATEMENT**

**BOX PATENT APPLICATION** Commission for Patents Washington, D.C. 20231

Sir:

- I, DRENDA D. THOMAS, do declare and state as follows:
- 1. I prepared a Sequence Listing in paper and computer readable form in connection with the above-captioned patent application, both of which are being submitted herewith.
- 2. I hereby state that the contents of the paper and computer readable copies of the Sequence Listing being submitted herewith are the same.

Signed,

March 1, 2002

Date